UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

### NOTICE OF ALLOWANCE AND FEE(S) DUE

22879

7590

05/18/2007

HEWLETT PACKARD COMPANY P O BOX 272400, 3404 E. HARMONY ROAD INTELLECTUAL PROPERTY ADMINISTRATION FORT COLLINS, CO 80527-2400 EXAMINER

WRIGHT, INGRID D

ART UNIT PAPER NUMBER

2835

DATE MAILED: 05/18/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/758,380	01/15/2004	Memphis-Zhihong Yin	200312170-1	5420

TITLE OF INVENTION: MULTI-FUNCTIONAL DEVICE FOR A COMPUTER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	08/20/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 or Fax (571)-273-2885

					1)-2/3-2003		
appropriate. All further	correspondence including the contest of the contest of the correspondence including the correspondence	o the Patent, advan	ce orders and notific	cation of n	naintenance fees will	he mailed to the curren	should be completed where t correspondence address as varate "FEE ADDRESS" for
CURRENT CORRESPOND	ENCE ADDRESS (Note: Use Bl	ock 1 for any change of add	dress)	Fee(	s) Transmittal. This c ers. Each additional p	certificate cannot be used	or domestic mailings of the for any other accompanying ent or formal drawing, must
22879	7590 05/18	/2007		Have		· ·	
P O BOX 27240 INTELLECTUA	ACKARD COMPA 00, 3404 E. HARMO AL PROPERTY AD	NY ROAD	N	I he State addr trans	Certif reby certify that this es Postal Service with essed to the Mail S smitted to the USPTC	icate of Mailing or Tran Fec(s) Transmittal is bein a sufficient postage for fi- top ISSUE FEE address 0 (571) 273-2885, on the	smission g deposited with the United rst class mail in an envelope s above, or being facsimile date indicated below.
FOR I COLLIN	S, CO 80527-2400						(Depositor's name)
	•					<del></del>	(Signature)
·							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED I	INVENTOR	Α	TTORNEY DOCKET NO.	CONFIRMATION NO.
10/758,380	01/15/2004		Memphis-Zhil	hong Yin		200312170-1	5429
TITLE OF INVENTION	I: MULTI-FUNCTIONA	L DEVICE FOR A	COMPUTER				
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION	FEE DUE	PREV. PAÍD ISSUE F	EE TOTAL FEE(S) DUI	DATE DUE
nonprovisional	NO	\$1400	\$300	)	\$0	\$1700	08/20/2007
-EXAMINER ART UNIT		CLASS-SUB	CLASS				
WRIGHT,	INGRID D	2835	361-683	000	•		
1. Change of correspond CFR 1.363).	ence address or indicatio	n of "Fee Address" (	37 2. For printing	ng on the p	atent front page, list		
_ ′	ondence address (or Cha B/122) attached.	nge of Corresponden	or agents OF	R, alternativ	•	_	
"Fee Address" ind PTO/SB/47; Rev 03-0 Number is required.	lication (or "Fee Address 22 or more recent) attach	" Indication form ed. Use of a Custon	registered at 2 registered listed, no na	ttorney or a patent attor	e firm (having as a magent) and the names rneys or agents. If no printed.	of up to	
3. ASSIGNEE NAME A	ND RESIDENCE DATA	TO BE PRINTED	ON THE PATENT (	print or typ	oe)		
PLEASE NOTE: Un recordation as set fort	less an assignee is ident h in 37 CFR 3.11. Comp	ified below, no assign eletion of this form is	gnee data will appea s NOT a substitute fo	or on the pa	atent. If an assignee assignment.	is identified below, the	document has been filed for
(A) NAME OF ASSI	GNEE		(B) RESIDEN	CE: (CITY	and STATE OR CO	UNTRY)	
Please check the appropr	iate assignee category or	categories (will not	be printed on the pate	ent): 🗆	Individual Corp	oration or other private gr	oup entity Government
4a. The following fee(s)	are submitted:				se first reapply any	previously paid issue fee	shown above)
Issue Fee			A check is				
	No small entity discount p		☐ The Directo	or is bereby	d. Form PTO-2038 is	the required fee(s) any d	eficiency or credit any
			overpaymen	nt, to Depo	sit Account Number	(enclose	an extra copy of this form).
5. Change in Entity Sta	tus (from status indicated s SMALL ENTITY statu		D 5 A			ENTERNA	IFR 1 477 \/A\
			• •			ENTITY status. See 37 C	
					- applicant, a registe		he assignee or other party in
Authorized Signature					Date		
	e					, ,	
This collection of inform an application. Confiden submitting the completed	ation is required by 37 C tiality is governed by 35 d application form to the	FR 1.311. The informu.S.C. 122 and 37 (USPTO. Time will	mation is required to CFR 1.14. This collectory depending upon	obtain or rection is est	etain a benefit by the imated to take 12 minidual case. Any comi	public which is to file (an nutes to complete, includi nents on the amount of t	d by the USPTO to process) ng gathering, preparing, and me you require to complete

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/758,380	01/15/2004	Memphis-Zhihong Yin	200312170-1	5429	
22879	7590 05/18/2007		EXAM	NER	
HEWLETT PA	CKARD COMPANY	WRIGHT, I	WRIGHT, INGRID D		
	0, 3404 E. HARMONY		ART UNIT	PAPER NUMBER	
INTELLECTUAL PROPERTY ADMINISTRATION FORT COLLINS, CO 80527-2400		ISTRATION	2835 DATE MAILED: 05/18/2007	7	

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 124 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 124 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.